

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050264821".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 10:32
S2	4	("6249341" "6630307" "6885440" "20030098422").pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 13:44
S3	1	"20050264821".pn.	US-PGPUB; USPAT	OR	ON	2007/05/31 12:28
S6	1606	356/484,485,486,487,491,492,493,496,498.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/31 19:41
S7	703	356/484,485,486,487.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/23 15:11
S8	165	356/487.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/31 19:41
S11	34	356/484,485,486,487,491,492,493,496,498.ccls. and ((super adj heterodyn\$) or superhet or superheterodyn\$)	US-PGPUB; USPAT	OR	ON	2007/05/31 14:42
S12	7	("3647302"   "4005936"   "4688940"   "4907886"   "4948254"   "5404222"   "5537209").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 14:46
S13	0	("2005/0264821").URPN.	USPAT	OR	ON	2007/05/31 15:29
S14	0	"356"/\$.ccls. and superhet	US-PGPUB; USPAT	OR	ON	2007/05/31 19:41
S15	72	"356"/\$.ccls. and superheterodyne	US-PGPUB; USPAT	OR	ON	2007/05/31 19:41
S16	6	356/487.ccls. and superheterodyne	US-PGPUB; USPAT	OR	ON	2007/06/01 14:55
S17	4	("3619057"   "4163954"   "4666295"   "4744653").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/01 13:06
S18	11	("3619057"   "4163954"   "4666295"   "4744653").PN. OR ("5054912").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/01 13:51
S19	1	"5274436".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/01 13:51
S20	7256	superheterodyne	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 15:49
S21	72	"356"/\$.ccls. and superheterodyne	US-PGPUB; USPAT	OR	ON	2007/06/01 14:08
S22	1	"6064488"/.pn.	US-PGPUB; USPAT	OR	ON	2007/06/01 14:48
S23	1	"6014216".pn.	US-PGPUB; USPAT	OR	ON	2007/06/01 14:48
S24	165	356/487.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/01 15:53

# EAST Search History

S25	1	"5054912".pn.	US-PGPUB; USPAT	OR	ON	2007/06/01 16:00
S26	2	("5054912" "5274436").pn.	US-PGPUB; USPAT	OR	ON	2007/06/01 16:00
S27	7	("3647302"   "4005936"   "4688940"   "4907886"   "4948254"   "5404222"   "5537209").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/01 16:50
S28	1	hene near inexpensive	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/01 16:50
S29	2	("5274436" "5796482").pn.	US-PGPUB; USPAT	OR	ON	2007/06/03 14:59
S30	3	("5054912" "5274436" "5796482").pn.	US-PGPUB; USPAT	OR	ON	2007/06/03 14:59
S31	36	(US-20070024859-\$).did. or (US-6788420-\$ or US-6573985-\$ or US-6252668-\$ or US-6271923-\$ or US-6181420-\$ or US-6219144-\$ or US-6014216-\$ or US-5784161-\$ or US-5818588-\$ or US-5764362-\$ or US-5796482-\$ or US-5619326-\$ or US-5757489-\$ or US-5677768-\$ or US-5274436-\$ or US-5155550-\$ or US-5054912-\$ or US-4907886-\$ or US-4688940-\$ or US-4417816-\$ or US-4413905-\$ or US-4005936-\$ or US-6573107-\$ or US-6646723-\$ or US-6525826-\$ or US-6512588-\$).did. or (US-6330065-\$ or US-6327039-\$ or US-6208424-\$ or US-6124931-\$ or US-5838485-\$ or US-6529279-\$ or US-6407816-\$ or US-4743110-\$ or US-5371587-\$).did.	US-PGPUB; USPAT	OR	ON	2007/06/03 17:52
S32	1	((US-20070024859-\$).did. or (US-6788420-\$ or US-6573985-\$ or US-6252668-\$ or US-6271923-\$ or US-6181420-\$ or US-6219144-\$ or US-6014216-\$ or US-5784161-\$ or US-5818588-\$ or US-5764362-\$ or US-5796482-\$ or US-5619326-\$ or US-5757489-\$ or US-5677768-\$ or US-5274436-\$ or US-5155550-\$ or US-5054912-\$ or US-4907886-\$ or US-4688940-\$ or US-4417816-\$ or US-4413905-\$ or US-4005936-\$ or US-6573107-\$ or US-6646723-\$ or US-6525826-\$ or US-6512588-\$).did. or (US-6330065-\$ or US-6327039-\$ or US-6208424-\$ or US-6124931-\$ or US-5838485-\$ or US-6529279-\$ or US-6407816-\$ or US-4743110-\$ or US-5371587-\$).did.) and (balanced adj detection)	US-PGPUB; USPAT	OR	ON	2007/06/03 17:52

## EAST Search History

S33	8	("5054912" "5274436" "5784161" "5796482" "5818588" "6181420" "6573107" "6646723").pn.	US-PGPUB; USPAT	OR	ON	2007/09/19 15:18
S34	2	("5796482" "5274436").pn.	US-PGPUB; USPAT	OR	ON	2007/09/19 15:24
S35	3	("5796482" "5274436" "5818588").pn.	US-PGPUB; USPAT	OR	ON	2007/09/19 16:03
S41	0	"2594071990"	JPO	OR	ON	2007/09/19 18:28
S42	0	"1990259407"	JPO	OR	ON	2007/09/19 18:29
S43	81025	matsumoto.in.	JPO	OR	ON	2007/09/19 18:29
S44	3205	matsumoto.in. and @ay="1990"	JPO	OR	ON	2007/09/19 18:29
S45	0	matsumoto.in. and @ay="1990" and "ballanced detection"	JPO	OR	ON	2007/09/19 18:30
S46	0	matsumoto.in. and @ay="1990" and (ballanced adj detection)	JPO	OR	ON	2007/09/19 18:31
S47	0	matsumoto.in. and @ay="1990" and "259407"	JPO	OR	ON	2007/09/19 18:31
S48	0	matsumoto.in. and @ay="1990" and "259407"	JPO; DERWENT	OR	ON	2007/09/19 18:32
S49	73	matsumoto.in. and @ay="1990" and takahiro	JPO; DERWENT	OR	ON	2007/09/19 18:32
S50	56	matsumoto-takahiro.in. and @ay="1990"	JPO; DERWENT	OR	ON	2007/09/19 18:35
S51	0	matsumoto-takahiro.in. and @ay="1990" and cannon.as.	JPO; DERWENT	OR	ON	2007/09/19 18:35
S52	0	matsumoto.in. and @ay="1990" and cannon.as.	JPO; DERWENT	OR	ON	2007/09/19 18:35
S53	0	matsumoto.in. and @ay="1990" and cannon	JPO; DERWENT	OR	ON	2007/09/19 18:35
S54	3816	matsumoto.in. and @ay="1990"	JPO; DERWENT	OR	ON	2007/09/19 19:02
S55	1	"20050264821".pn.	JPO; DERWENT	OR	ON	2007/09/19 19:02
S56	1	"20050264821".pn.	US-PGPUB; USPAT	OR	ON	2007/09/19 19:02
S57	0	"5054912".pn.	JPO	OR	ON	2007/10/22 17:39
S58	1	"5054912".pn.	US-PGPUB; USPAT	OR	ON	2007/10/22 17:39
S59	2	("5274436" "5796482").pn.	US-PGPUB; USPAT	OR	ON	2007/10/22 17:41
S60	172	356/487.cds.	US-PGPUB; USPAT	OR	ON	2007/10/23 15:09
S61	583	356/484,485,486.cds.	US-PGPUB; USPAT	OR	ON	2007/10/23 15:11

## EAST Search History

S62	87	superheterodyne and "356".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 15:51
S63	42	superheterodyne and "356".clas. and doppler	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 15:54
S64	1	(signal mixer filter phase measurer doppler).clm.	US-PGPUB	AND	ON	2007/10/23 15:55
S65	1	(signal mixer filter measurer doppler).clm.	US-PGPUB	AND	ON	2007/10/23 15:55
S66	1	(signal mixer measurer doppler).clm.	US-PGPUB	AND	ON	2007/10/23 15:55
S67	1	(signal mixer measurer doppler).clm.	US-PGPUB	AND	ON	2008/02/14 10:06
S68	135	356/484-487.ccls.	US-PGPUB	AND	ON	2008/02/14 10:06
S69	135	356/484-487.ccls.	US-PGPUB	AND	ON	2008/02/14 10:16
S70	69	356/484.ccls.	US-PGPUB	AND	ON	2008/02/14 10:16
S71	19	356/485.ccls.	US-PGPUB	AND	ON	2008/02/14 10:16
S72	747	356/484-487.ccls.	US-PGPUB; USPAT	AND	ON	2008/02/14 10:16